





# PRODUCT DATA SHEET

# Davco Impregnator 21

Solvent based clear sealer with deep penetrating ability

# **DESCRIPTION**

Davco Impregnator 21 is a superior quality solvent based impregnator liquid, formulated to provide both water repellency and oil repellency with its deep penetrating ability. It helps to preserve the original beauty of stone, brick, mansory, plaster, concrete, and etc.

# **USES**

- Floor made of natural or synthetic stone and of polished ceramic tiles
- All kinds of concrete
- Aerated plasters
- Fibre cement boards
- Sand-lime brickwork
- Brickwork
- Mineral paints
- Mineral based natural and artificial stone

# **CHARACTERISTICS / ADVANTAGES**

- Oil, grease, paint, etc are easier to remove from surfaces that have been treated with Davco Impregnator 21
- Good penetrating capability
- High alkaline resistance
- Water repellency develops fast

# PRODUCT INFORMATION

Packaging	• 5 L • 20 L
Shelf life	12 months from date of production
Storage conditions	Store properly in original, unopened and undamaged packaging in cool, dry conditions.

### APPLICATION INFORMATION

**Consumption** ~20–25 m²/l/ coat depending on surface porosity and roughness

## **BASIS OF PRODUCT DATA**

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

# **ECOLOGY, HEALTH AND SAFETY**

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

#### **Product Data Sheet**

**Davco Impregnator 21**February 2021, Version 01.01
021790600000000001

#### APPLICATION INSTRUCTIONS

#### MIXING

Do not shake, stir slowly. Avoid whipping air into Davco Impregnator 21.

#### SUBSTRATE PREPARATION

All surfaces must be structurally sound, dry, clean and free from movement, oil, grease, wax, curing compound and any other loose or contaminating materials.

#### **APPLICATION**

Apply Davco Impregnator 21 directly from the can using a roller, brush or suitable spray equipment. Soaking method may be adopted for certain type of stone. When applying by brush or roller, a minimum 2 coats is recommended to ensure a continuous film. Allow 30 minutes to 1 hour drying in

between coats. When spraying, use low pressure spray equipment and respirator should be worn. For best result allow approx. 2 days for curing. It is the user's responsibility to ensure suitability of a sealer before actual application as the characteristics of stone may differ from different origin.

#### **CLEANING OF EQUIPMENT**

Excess Davco Impregnator 21 and tools can be cleaned with mineral tupertine.

#### LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

#### **LEGAL NOTES**

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

#### Sika Kimia Sdn. Bhd.

Lot 689, Nilai Industrial Estate, 71800 Nilai, Negeri Sembilan D.K. Malaysia Phone: +606-7991762 e-mail: info@my.sika.com Website: www.sika.com.my





Product Data Sheet
Davco Impregnator 21
February 2021, Version 01.01
02179060000000001

